

# INTERNATIONAL SEARCH REPORT

PCT/JP2004/006349

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G03G9/093 G03G9/087 C09D167/04 C12P7/62 C12N11/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G03G C09D C12P C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 275 728 A (CANON KK) 15 January 2003 (2003-01-15) page 4, line 50 - line 55 page 6, line 42 - page 15, line 30; claims; examples	1-23
A	EP 1 254 930 A (CANON KK) 6 November 2002 (2002-11-06) page 3, line 3 - line 31 page 6, line 6 - page 15, line 56; claims; examples	1-23
A	EP 1 253 160 A (CANON KK) 30 October 2002 (2002-10-30) page 6, line 6 - page 13, line 22; claims; examples	1-23
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the International search

27 August 2004

Date of mailing of the International search report

10/09/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 262 229 A (CANON KK) 4 December 2002 (2002-12-04) page 3, line 7 - page 13, line 20; claims; examples	1-23
A	DE 30 16 766 A (FUJI PHOTO FILM CO LTD) 13 November 1980 (1980-11-13) the whole document	11
A	WO 01/94697 A (SATKOWSKI MICHAEL MATTHEW ; NODA ISAO (US); PROCTER & GAMBLE (US)) 13 December 2001 (2001-12-13) the whole document	1-23
A	US 6 096 810 A (D HAENE POL ET AL) 1 August 2000 (2000-08-01) the whole document	1-23
A	WO 02/16627 A (METABOLIX INC ; TEPHA INC (US)) 28 February 2002 (2002-02-28) page 6, line 28; claims	1-23
X	US 5 614 576 A (RUTHERFORD DENISE R ET AL) 25 March 1997 (1997-03-25) column 4, line 6 - line 18 column 5, line 6 - line 30 column 5, line 64 - line 66 column 6, line 7; claims; examples	1,11
A	EP 1 255 166 A (CANON KK) 6 November 2002 (2002-11-06) the whole document	1-23
A	EP 1 253 162 A (CANON KK) 30 October 2002 (2002-10-30) the whole document	1-23

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Information on patent family members

PCT/JP2004/006349

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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### Information on patent family members

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29-05-2003

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**Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)**

1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of:
  - a. type of material
    - ☒ a sequence listing
    - ☐ table(s) related to the sequence listing
  - b. format of material
    - ☒ in written format
    - ☒ in computer readable form
  - c. time of filing/furnishing
    - ☒ contained in the international application as filed
    - ☒ filed together with the international application in computer readable form
    - ☐ furnished subsequently to this Authority for the purpose of search
2. ☐ In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
3. Additional comments: